

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
17 February 2005 (17.02.2005)

PCT

(10) International Publication Number
WO 2005/014984 A2

(51) International Patent Classification⁷: **F01M 13/00**

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(21) International Application Number:
PCT/BR2004/000140

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(22) International Filing Date: 4 August 2004 (04.08.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
PI 0302741-4 6 August 2003 (06.08.2003) BR

(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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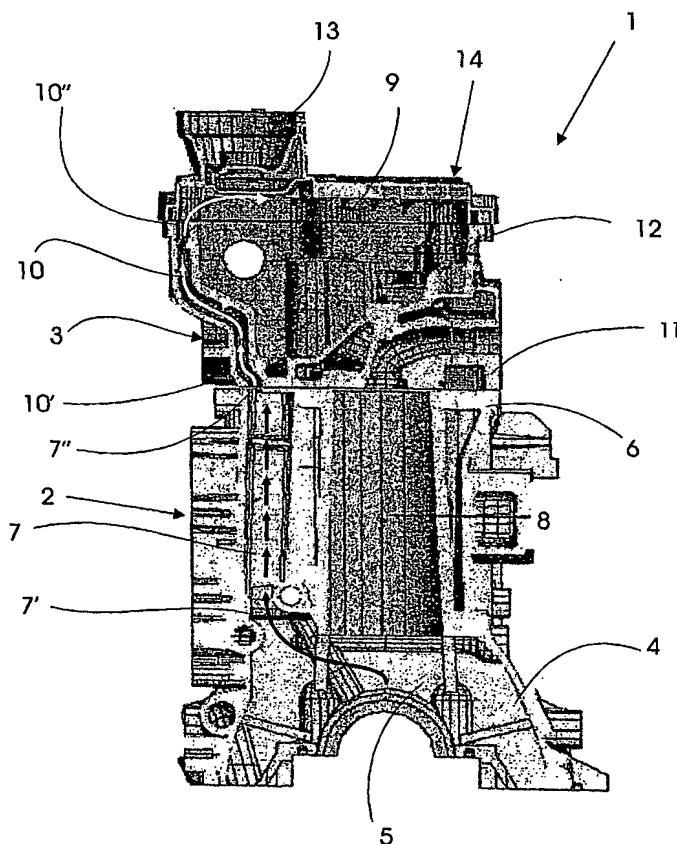
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(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

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[Continued on next page]

(54) Title: AN INTERNAL COMBUSTION ENGINE AND AN ENGINE HEAD



(57) Abstract: The present invention relates to an internal combustion engine comprising at least one engine block (2) and at least one engine head (3) associated to the block. The block (2) comprises at least one first end (4) provided with a first cavity (5) for receiving a crankshaft, at least one second end portion (6) associated to the head (3), and at least one first through channel (7) provided with a first end (7') located in the first cavity (5) and a second end (7'') located in the second end portion (6). The head (3) comprises at least one first end portion (11), a second end portion (12) opposite the first one, and at least one second cavity (9) for positioning mechanical components. The head (3) and the block (2) are associated by cooperation between the first end portion (11) of the head (3) and the second end portion (6) of the block (2), the head (3) having additionally at least one second through channel (10) provided with a first end (10') located at its end portion (11) and a second end (10''), the first end (10') of the second through channel (10) cooperating with the second end (7'') of the first through channel (7) of the block (2) and the second end (10'') of the second through channel (10) being non-communicant with the second cavity (9).

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